

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,202,470 B1
APPLICATION NO. : 09/787358
DATED : April 10, 2007
INVENTOR(S) : Philip Marriott

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 9, Line 41

Claim 13, line 6

replace "analyte mass to charge ratio an ion optical device and"
with --analyte mass to charge ratio and--

Col. 9, Line 49-50

Claim 13, line 14-17

replace "analyte mass to charge ratio to produce a mass spectrum of the ion beam such that both the ion optical device and the mass analyzer operate at the same mass to charge ratio;"
with --analyte mass to charge ratio;--

Col. 9, Line 55

Claim 13, line 20

replace "mass analyzing the received io beam"
with --mass analyzing the received ion beam--

Col. 9, Line 57

Claim 14, line 1

replace "A method according to claim 12"
with --A method according to claim 13--

Col. 9, Line 59-61

Claim 28, line 16-19

replace "receive ion beam to produce a mass spectrum of the received ion beam such that both the ion optical device and the mass analyzer operate at the same mass-to-charge ratio as the ion optical device"
with --received ion beam at the same mass-to-charge ratio as the ion optical device--

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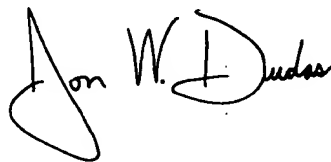
Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 12, Line 3
Claim 34, line 1
replace "A mass spectrometer according to clamim 28"
with --A mass spectrometer according to claim 28--

Signed and Sealed this

Eleventh Day of November, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS
Director of the United States Patent and Trademark Office